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	Application No.	Applicant(s)
	09/976,871	DAVIES, PHILLIP HUGH
Notice of Allowability	Examiner	Art Unit
	Fenn C Mathew	3764
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED) or other appropriate comn (RIGHTS). This application is	in this application. If not included nunication will be mailed in due course. THIS
I. ⊠ This communication is responsive to <u>07/22/2004</u> .		
2. \boxtimes The allowed claim(s) is/are <u>60-63,74 and 75</u> .		
3. \boxtimes The drawings filed on <u>12 October 2001</u> are accepted by the	ne Examiner.	
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Applicat ocuments have been receiv of this communication to fi	tion No ed in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached Exes reason(s) why the oath	XAMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	son's Patent Drawing Review	ew (PTO-948) attached
(b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR	's Amendment / Comment	the drawings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in	the header according to 37 (CFR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	SSIT OF BIOLOGICAL MA FOR THE DEPOSIT OF B	TERIAL must be submitted. Note the SIOLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	Informal Patent Application (PTO-152) Summary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/		o./Mail Date 's Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner 9. □ Other	Jerome W. Donnelly Primary Examiner
		Primary Examin

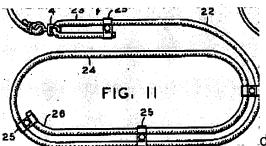
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DETAILED ACTION

This action is responsive to the after-final amendment filed on 07/22/2004. The amendment will be entered as directed by the applicant. As directed by the applicant, claims 53-59 and 64-73 are canceled, and claims 74-75 have been added.

Allowable Subject Matter

1. Claims 60-63 and 74-75 are allowed. The following is an examiner's statement of reasons for allowance: Schweitzer (U.S. 3,249,356)

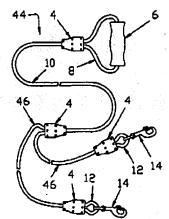


discloses a unit comprising a handle, a first

chord having a first and second end, and loop formed from the connection between a first section of the chord to a second section of the chord by a loop forming means.

Schweitzer fails to teach the loop forming device consisting of a knot, and further fails to teach a second element having a first and second end connected to the loop by the loop forming knot at one end, and by a second separate knot at the second end.

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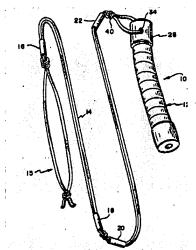


2. Manzella (U.S. 6,460,488)

teaches a device including a

handle, and an elongated member capable of forming a loop with a loop forming device.

Manzella fails to teach or make obvious having the loop forming device consist of a first knot, and further teaching a second elongated element connected to the loop by a first and second knot.



3. Cotita (U.S. 5,087,220)

teaches a device including a

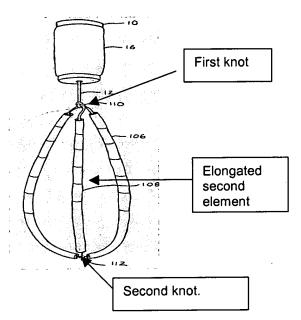
handle, a first chord, a loop forming device consisting of a first knot, and a second knot.

Cotita fails to teach or make obvious a second elongated member having a first end connected at the first knot, and a second end connected at the second knot of the loop.

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4. The prior art of record fails to teach a handle, a first chord extending from the handle, a first section of the chord attached to a second section of the chord via a knot thereby forming a loop, and an elongated second element attached to the loop at the first knot and also at a second knot as illustrated in following embodiment.

5.



Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fenn C Mathew whose telephone number is (703) 305-2846. The examiner can normally be reached on Monday - Friday 9:00am - 5:30pm.

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The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

fcm September 15, 2004

Jerome W. Donnelly Primary Examiner